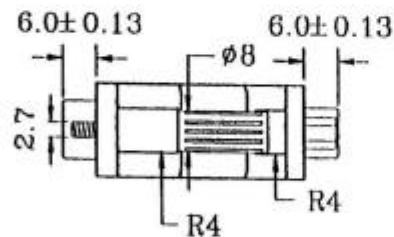
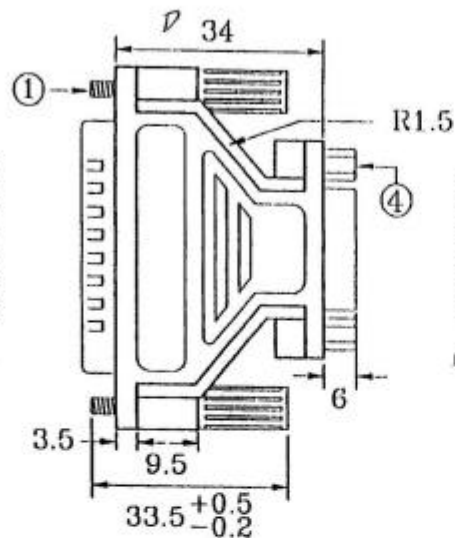
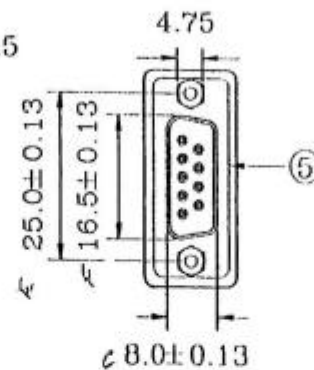


PIN ASSIGNMENT		
DB-25		DB-9
8	—	1
3	—	2
2	—	3
20	—	4
7	—	5
6	—	6
4	—	7
5	—	8
22	—	9
SHLD	—	SHLD



DIMENSIONS	TOLERANCES
$X \leq 1$	$\pm 0.2\text{mm}$
$1 < X \leq 10$	$\pm 0.5\text{mm}$
$10 < X$	$\pm 1\text{mm}$



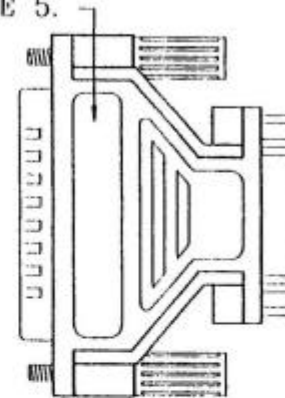
REMARK:

- ① THUMB SCREW X2
- ② DB-25 (MALE)
- ③ MOLDED HOOD
- ④ HEXAGONAL SCREW X2
- ⑤ DB-9 (FEMALE)

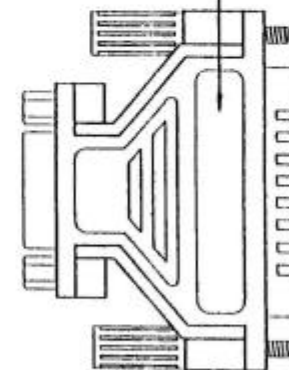
NOTES:

- 1. HOOD: PVC MATERIAL, WITH AL-FOIL SHIELDED.
- 2. SHIELDED AND GROUNDED CONNECT TO THE SHIELDS.
- 3. COLOR: IVORY.
- 4. MOLDED LOGO "PORT ADAPTER".
- 5. MOLDED LOGO "Radio Shack".

NOTE 5.

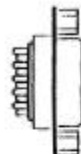
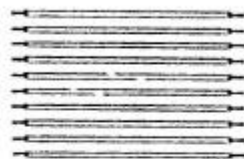


NOTE 4.



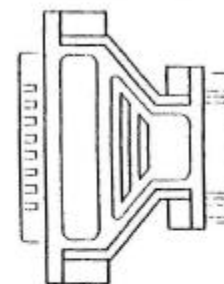


JUMP WIRE

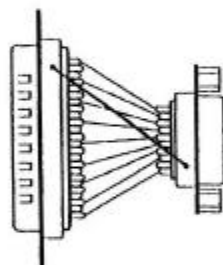


DB25 CONNECTOR MALE

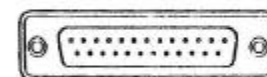
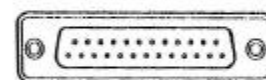
DB9 CONNECTOR FEMALE



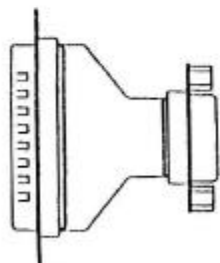
FINISHED MOLDING



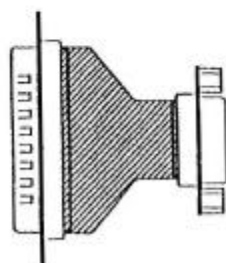
JUMP WIRE



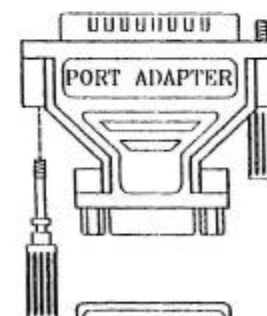
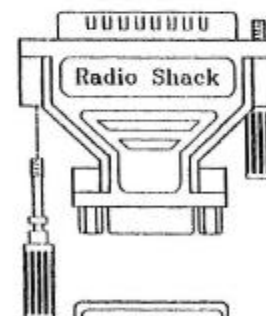
ASSEMBLING SCREW



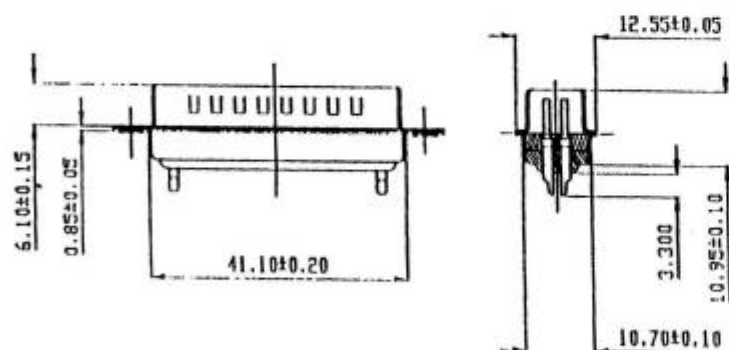
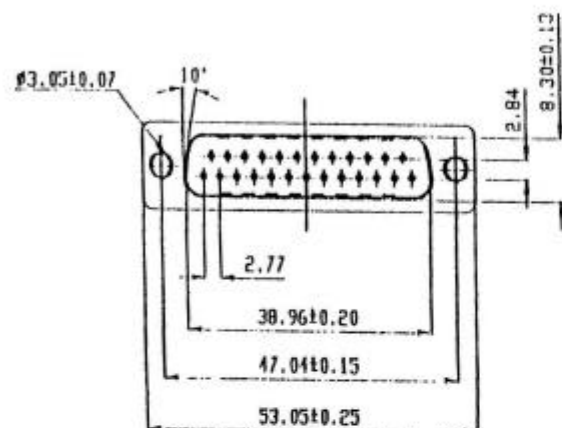
INNER MOLDING



360° AL-FOIL WRAPPED



FINISHED PRODUCT



ITEM	DESCRIPTION	QTY	MATERIAL	TREATMENT
1	SHELL (FRONT)	1	STEEL	NI PLATED 100μ" MIN.
2	SHELL (REAR)	1	STEEL	TIN PLATED 100μ" MIN.
3	INSULATOR (FRONT)	1	THERMOPLASTIC PBTP UL 94V-0	MOLDED BLACK, BLUE, WHITE
4	INSULATOR (REAR)	1	THERMOPLASTIC PBTP UL 94V-0	MOLDED BLACK, BLUE, WHITE
5	CONTACT	N	HIGH STRENGTH COPPER ALLOY	GOLD AT CONTACT AREA. 100-200μ" TIN/LEAD AT TALL, OVER 50μ" NICKEL OVERALL.

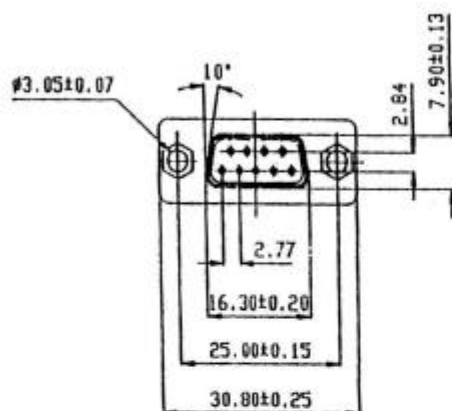
SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1-1. CONTACT CURRENT RATING: 3 AMPERES.
- 1-2. DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC (MIN.)
AT SEA LEVEL.
- 1-3. INSULATION RESISTANCE: 100 MEGOHMS (MIN.)

2. MECHANICAL CHARACTERISTICS:

- 2-1. CONTACT ENGAGEMENT FORCE: 12 OZ. (MAX.)
- 2-2. CONTACT SEPARATION FORCE: 0.75 OZ. (MIN.)
- 2-3. CONNECTOR RETENTION: 10 LB. (MIN.)
- 2-4. CONNECTOR MATING FORCE: 3/4 LB. x NO. OF CONTACTS.
- 2-5. OPERATING TEMPERATURE: -55°C TO +105°C.



ITEM	DESCRIPTION	QT'Y	MATERIAL	TREATMENT
1	SHELL (FRONT)	1	STEEL	TIN PLATED 100u' MIN.
2	SHELL (REAR)	1	STEEL	TIN PLATED 100u' MIN.
3	INSULATOR (FRONT)	1	THERMOPLASTIC PBTP UL 94V-0	MOLDED BLACK, BLUE, WHITE
4	INSULATOR (REAR)	1	THERMOPLASTIC PBTP UL 94V-0	MOLDED BLACK, BLUE, WHITE
5	CONTACT	N	HIGH STRENGTH COPPER ALLOY	GOLD AT CONTACT AREA. 100-200u' TIN/LEAD AT TALL, OVER 50u' NICKEL OVERALL.
6	HEX. SCREW	2	BRASS	NICKEL PLATED 100u' MIN.

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1-1. CONTACT CURRENT RATING: 3 AMPERES.
- 1-2. DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC (MIN.)
AT SEA LEVEL.
- 1-3. INSULATION RESISTANCE: 100 MEGOHMS (MIN.)

2. MECHANICAL CHARACTERISTICS:

- 2-1. CONTACT ENGAGEMENT FORCE: 12 OZ. (MAX.)
- 2-2. CONTACT SEPARATION FORCE: 0.75 OZ. (MIN.)
- 2-3. CONNECTOR RETENTION: 10 LB. (MIN.)
- 2-4. CONNECTOR MATING FORCE: 3/4 LB. x NO. OF CONTACTS.
- 2-5. OPERATING TEMPERATURE: -55°C TO +105°C.

